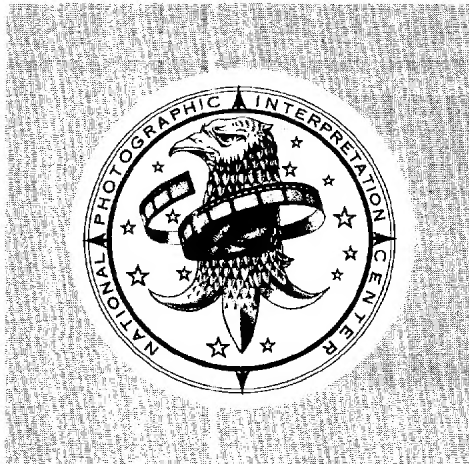


TOP SECRET



NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

OAK
SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT

KH-4 MISSION 1112

IPIR NUMBER 3

OAK SUPPLEMENT PART I

19 NOVEMBER - 7 DECEMBER 1970

**Handle via
Talent-Keyhole
Channels Only**

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TCS-22610/70
DECEMBER 1970
COPY NO 117
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WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

**TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)**

- | | |
|---|--|
| 1. STRATEGIC SSM Deployed Strategic SSM Facilities (A) | 7. GROUND Ground Force Facilities (G) |
| 2. MISSILE RANGES Missile Ranges: Strategic SSM/Space Facilities (P) Missile Ranges: Air-Launched Missile Facilities (Q) Missile Ranges: Naval-Launched Missile Facilities (R) Missile Ranges: Tactical SSM Facilities (S) Missile Ranges: SAM/AMM Facilities (T) | 8. TACTICAL SSM Deployed Tactical SSM Facilities (H) |
| 3. AIR DEFENSE MISSILES Deployed AMM Facilities (B) Deployed SAM Facilities (D) | 9. LOGISTICS Military Logistics Facilities (K) |
| 4. ELECTRONICS/COMMUNICATIONS Deployed Communication/Electronic/Radar Facilities (C) | 10. NUCLEAR ENERGY Atomic Energy Facilities (O) |
| 5. AIR Air Base Facilities (E) | 11. CBR CBR Facilities (V) |
| 6. NAVAL Naval Base Facilities (F) | 12. INDUSTRY Strategic Weapons Industrial Facilities (J) General Purpose Weapons Industrial Facilities (L) Non-Military Industrial Facilities (N) Communication/Electronic/Radar R&D Facilities (U) |
| | 13. MISCELLANEOUS Non-Military Logistics Facilities (M) Miscellaneous/Unidentified Facilities (Z) |

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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PREFACE

PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 1112 AND PROVIDES INFORMATION ON THE 2A PRIORITY COMIREX TARGETS OBSERVED ON PHOTOGRAPHY.

ALL SIGNIFICANT ACTIVITY AT ICBM AND MR/IRBM COMPLEXES AND AT MISSILE TEST CENTERS IS REPORTED UNDER THE COMPLEX/TEST CENTER NAME. COMPONENTS OF THE COMPLEX AND TEST CENTER AND THOSE TARGETS REQUIRING EXTENT AND QUALITY OF COVERAGE ONLY WILL NOT BE PUBLISHED BUT WILL BE ENTERED INTO THE NPIC TARGET BRIEF FILE. THOSE ORGANIZATIONS REQUIRING A TOTAL ACCOUNTING OF ALL DATA WILL BE PROVIDED A MACHINE PRINTOUT OR MAGNETIC TAPE AS DESIRED. REQUEST FOR THESE SHOULD BE SUBMITTED WITHIN TWO MONTHS FROM THE DATE OF THE FINAL REPORT ON THIS MISSION TO NPIC, CHIEF, REQUIREMENTS AND ANALYSIS DIVISION. FOR ADDITIONAL PREFACE DETAILS SEE OAK PART 1, 1112-1.

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D ALMA-ATA SAM SITE C03-2
[REDACTED] NAC

25X1A 25X1D 25X1D
43-40-[REDACTED] N 077-08-[REDACTED] E

STATUS:OCCUPIED

25X1D ALMA-ATA SAM SUPPORT FACILITY
[REDACTED] NAC

25X1A 25X1D 25X1D
43-23-[REDACTED] N 076-55-[REDACTED] E

STATUS:OPERATIONAL

25X1D ANGARSK SAM COMPLEX B03-5
[REDACTED] NAC

25X1A 25X1D 25X1D
52-42-[REDACTED] N 104-02-[REDACTED] E

STATUS:OCCUPIED

REMARKS:
THE SITE WAS PROBABLY OCCUPIED.

25X1D ANGARSK SAM SITE B26-2
[REDACTED] NAC

25X1A 25X1D 25X1D
52-27-[REDACTED] N 103-30-[REDACTED] E

STATUS:OCCUPIED

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D 25X1D 25X1D 25X1D
BAKU SAM SITE B33-3 25X1A 40-33- N 049-43- E
STATUS:OCCUPIED 25X1A

REMARKS:
THE SITE APPEARED TO BE COMPLETE WITH ONE LARGE SUPPORT
BUILDING AND A POSSIBLE REVETTED STORAGE REVETMENT.

25X1D

25X1D 25X1D 25X1D 25X1D
BAKU SAM SITE C29-2 25X1A 40-28- N 049-24- E
NAC
STATUS:OCCUPIED

25X1D

25X1D 25X1D 25X1D 25X1D
BAKU SAM SITE C32-3 25X1A 40-38- N 049-33- E
NAC
STATUS:OCCUPIED

25X1D

25X1D 25X1D 25X1D 25X1D
BAKU SAM SITE C33-2 25X1A 40-43- N 049-30- E
NAC
STATUS:OCCUPIED

25X1D

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D BAKU SAM SUPPORT FACILITY 1

25X1A

25X1D 40-23-██ N 050-01-██ E
25X1D

STATUS:OPERATIONAL

25X1A

REMARKS:

A SEPARATELY SECURED AREA WITH A REVETTED BUILDING IS
IMMEDIATELY SOUTH OF THE FACILITY.

25X1D BAKU SAM SUPPORT FACILITY 3
NAC

25X1A

25X1D 40-29-██ N 049-35-██ E
25X1D

STATUS:OPERATIONAL

25X1D BARNAUL SAM SITE B11-2
NAC

25X1A

25X1D 53-21-██ N 084-08-██ E
25X1D

STATUS:OCCUPIED

25X1D BARNAUL SAM SITE B20-2
NAC

25X1A

25X1D 53-08-██ N 083-40-██ E
25X1D

STATUS:OCCUPIED

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25X1D

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SOVIET UNION
AIR DEFENSE MISSILES

PHYSICAL DESCRIPTION:

7.4 NM WEST OF DUSHANBE.

THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED LAUNCH
POSITIONS AND AN UNREVETTED GUIDANCE AREA. THE SITE IS
APPROXIMATELY 600 FEET EAST OF DUSHANBE SAM SITE A27-2 (BE

25X1A

[REDACTED]

25X1D

IMAGE DERIVED COORDINATES:

25X1D

3833 N 06838 E

MAP SOURCE REFERENCE:

200-0336-7HL, 2ED, MAY 64

25X1D

[REDACTED]

25X1D

25X1D

25X1D

DUSHANBE SAM SITE A27-2

25X1A

38-33 N 068-38 E

NAC

STATUS: OCCUPIED

25X1D

[REDACTED]

25X1D

25X1D

25X1D

FRUNZE SAM SITE A08-2

25X1A

42-53 N 074-43 E

NAC

STATUS: OCCUPIED

25X1D

[REDACTED]

25X1D

25X1D

25X1D

FRUNZE SAM SITE A33-2

25X1A

42-56 N 074-29 E

NAC

STATUS: OCCUPIED

25X1D

[REDACTED]

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D FRUNZE SAM SITE B07-2

25X1A

25X1D 25X1D
42-58- [REDACTED] N 074-51- [REDACTED] E

STATUS:OCCUPIED

25X1A

REMARKS:

AN ALTERNATE SITE HAS BEEN CONSTRUCTED APPROXIMATELY 245 METERS
(800 FEET) NE OF THE SITE.

25X1D [REDACTED]

25X1D FRUNZE SAM SITE C28-2
[REDACTED] NAC

25X1A 25X1D 25X1D
42-55- [REDACTED] N 074-01- [REDACTED] E

STATUS:OCCUPIED

25X1D [REDACTED]

25X1D FRUNZE SAM SUPPORT FACILITY
[REDACTED] NAC

25X1A 25X1D 25X1D
42-53- [REDACTED] N 074-27- [REDACTED] E

STATUS:OPERATIONAL

25X1D [REDACTED]

25X1D GORKIY SAM SITE B01-2
[REDACTED] NAC

25X1A 25X1D 25X1D
56-31- [REDACTED] N 043-59- [REDACTED] E

STATUS:OCCUPIED

25X1D [REDACTED]

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25X1D

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D



25X1D

25X1D

25X1D GORKIY SAM SITE C17-2
[REDACTED] NAC

25X1A 55-50-[REDACTED]N 044-10-[REDACTED]E

STATUS:OCCUPIED



25X1D GORKIY SAM SITE C21-2
[REDACTED] NAC

25X1A 25X1D 25X1D
55-49-[REDACTED]N 043-33-[REDACTED]E

STATUS:OCCUPIED



25X1D GORKIY SAM SITE C34-2

25X1A

25X1D 25X1D
56-42-[REDACTED]N 043-35-[REDACTED]E

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:
26.8 NM NNW OF GORKIY.

THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED LAUNCH
POSITIONS AND A REVETTED GUIDANCE AREA. GORKIY SAM SITE C35-2
[REDACTED] IS APPROXIMATELY 2 NM SE.

IMAGE DERIVED COORDINATES:
5642-[REDACTED]N04335-[REDACTED]E

MAP SOURCE REFERENCE:
200-0154-25HL, 4ED, MAY 66



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SOVIET UNION
AIR DEFENSE MISSILES

25X1D GORKIY SAM SITE C35-2
[REDACTED] NAC

25X1D 25X1D
25X1A 56-42-[REDACTED]N 043-39-[REDACTED]E
[REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

25X1D GORKIY SAM SITE D31-2
[REDACTED] NAC

25X1D 25X1D
25X1A 56-34-[REDACTED]N 043-08-[REDACTED]E
[REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

25X1D GORKIY SAM SITE D32A-2

25X1A

25X1D 25X1D
56-43-[REDACTED]N 043-15-[REDACTED]E

STATUS:UNOCCUPIED

PHYSICAL DESCRIPTION:
32.8 NM NW OF GORKIY.

25X1A THE NEWLY IDENTIFIED SITE CONSISTS OF SIX REVETTED LAUNCH
POSITIONS, A REVETTED GUIDANCE AREA, TWO REVETTED MISSILE-HOLD
POSITIONS, AND A REVETTED ACQUISITION RADAR POSITION. GORKIY
SAM SITE D32-2 [REDACTED] IS APPROXIMATELY 4.5 NM NW.

25X1D IMAGE DERIVED COORDINATES:
25X1D 5643-[REDACTED]N04315-[REDACTED]E

MAP SOURCE REFERENCE:
200-0154-25HL, 4ED, MAY 66

25X1D [REDACTED]

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25X1D

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D



25X1D

NOVOKUZNETSK SAM SITE B27-2
NAC

25X1A 25X1D 25X1D
53-43- N 086-43- E

STATUS:OCCUPIED

25X1D



25X1D

NOVOKUZNETSK SAM SITE B34-2
NAC

25X1A 25X1D 25X1D
53-58- N 086-58- E

STATUS:OCCUPIED

25X1D



25X1D

NOVOKUZNETSK SAM SUPPORT FACILITY

25X1D 25X1D
53-43- N 086-59- E

STATUS:OPERATIONAL

25X1A

25X1A

REMARKS:

CONSTRUCTION HAS BEEN COMPLETED ON THE UKRAINA REVETMENT.

25X1D



25X1D

NOVOSIBIRSK SAM SITE B01-2
NAC

25X1A 25X1D 25X1D
55-15- N 082-58- E

STATUS:OCCUPIED

25X1D



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25X1D

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25X1D

SOVIET UNION
AIR DEFENSE MISSILES

[REDACTED]

25X1D SVOBODNYI SAM SITE B09-2 25X1D 25X1D
[REDACTED] NAC 25X1A 51-53- [REDACTED] N 128-44- [REDACTED] E
[REDACTED]

STATUS:OCCUPIED

REMARKS:

25X1D THE PROBABLE ALTERNATE LAUNCH SITE, REPORTED ON [REDACTED]
[REDACTED] WAS UNOCCUPIED AND PROBABLY NO LONGER IN USE.

25X1D [REDACTED]

25X1D TASHKENT SAM SITE A06-2 25X1D 25X1D
[REDACTED] NAC 25X1A 41-25- [REDACTED] N 069-26- [REDACTED] E
[REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

25X1D TASHKENT SAM SITE B06-2 25X1D 25X1D
[REDACTED] NAC 25X1A 41-25- [REDACTED] N 069-27- [REDACTED] E
[REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

25X1D TASHKENT SAM SITE B15-2 25X1D 25X1D
[REDACTED] NAC 25X1A 41-08- [REDACTED] N 069-25- [REDACTED] E
[REDACTED]

STATUS:OCCUPIED

25X1D [REDACTED]

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25X1D

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D



25X1D

TOMSK SAM SUPPORT FACILITY
NAC

25X1A

56-35-

25X1D

084-55-

25X1D

STATUS:OCCUPIED

25X1D



25X1D

UKRAINA SAM SITE B08-2

25X1A

51-10-

25X1D

N

128-51-

25X1D

E

STATUS:OCCUPIED

25X1A

REMARKS:

A U-SHAPED STORAGE REVETMENT HAS BEEN CONSTRUCTED BETWEEN THE
SITE AND THE SUPPORT AREA.

25X1D



25X1D

UKRAINA SAM SITE B15B-2
NAC

25X1A

50-54-

25X1D

N

128-45-

25X1D

E

STATUS:OCCUPIED

REMARKS:

ALL SIX LAUNCH POSITIONS ARE COMPLETE AND OCCUPIED FOR THE
FIRST TIME.

25X1D



25X1D

UKRAINA SAM SITE B15-2

25X1A

50-54-

25X1D

N

128-44-

25X1D

E

STATUS:OCCUPIED

25X1A

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AIR DEFENSE MISSILES

REMARKS:
THE SITE HAS A BUNKERED ACQUISITION RADAR POSITION.

25X1D



25X1D

UST-KAMENOGORSK SAM SUPPORT FACILITY
NAC

25X1A 49-40-██N 083-14-██E

STATUS:OCCUPIED

25X1D



25X1D

ZLATOUST SAM SITE B25-2
NAC

25X1A 55-06-██N 059-18-██E

STATUS:OCCUPIED

25X1D



25X1D

ZLATOUST SAM SITE B33-2
NAC

25X1A 55-25-██N 059-26-██E

STATUS:OCCUPIED

25X1D



25X1D

ZLATOUST SAM SUPPORT FACILITY
NAC

25X1A 55-14-██N 059-43-██E

STATUS:OPERATIONAL

25X1D



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25X1D

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